

Skills

- SQL (SQL Server, MySQL)
 - Python (Pandas, NumPy, Matplotlib)
 - Excel (VLookup, Conditional Formatting, Pivot Tables)
 - Microsoft PowerBI & Tableau
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Work Experience

DATA ANALYST – A Z Sports Lens – Chennai, Tamilnadu.

Jan 2019 - August 2019

- 1) Entering the data in Cricket Software.
- 2) Retrieve the data in sql.
- 3) We add more columns in the data using SQL Query and mostly used is windows function in sql for past and present data. 4) Reports for Each Player is presented in charts form.
- 5) Data Analysis Report is Prepared for each individual Player

DATA ANALYST – QUALIFIED-Changepond Technologies – Chennai, Tamilnadu.

Mar 2020 - present

- 1) we working with our testing product data and as well as different campaigns and digital marketing data.
- 2) my responsibility will be retrieving business case data from SQL using windows function and some join queries and some data exploration analysis in python(pandas).
- 3) The data analyst report will be reported and some of recommendations and business solutions will be suggested.

Building an Interactive Chatbot with NLP Technology

I actively worked on creating a chatbot using Natural Language Processing (NLP) for our testing product. I prepared question and answer sets, fine-tuned NLP models, and ensured the chatbot provided informative and personalized responses. My contribution showcases my expertise in NLP and my ability to develop user-friendly solutions.

Office Data Analysis: Optimizing Resource Allocation and Talent Management

I also conducted a comprehensive analysis of our office data. I utilized this data to determine the team composition for various projects, identifying the number of individuals working on each project and the team members under specific managers. Moreover, I assessed the distribution of different skill sets across the organization, calculating the proficiency levels for each skill. This data analysis provided valuable insights for effective resource allocation and talent management.

Education

MASTER OF SCIENCE IN STATISTICS – Madras Christian College – Chennai, Tamilnadu.

2016-2018

BACHELOR OF SCIENCE IN STATISTICS – ST. Joseph's College –Trichy, Tamilnadu.

2013-2016